

Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, May 11, 2022

Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – May 10, 2022

County	Total Case Count	Case Count (Last 14 Days)	Average Daily Incidence Rate per 100,000 (Last 14 days)	Relative Change in Case Counts ¹	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity ²
Barnstable County	37351	1169	38.5	Higher	790197	13967	1240	8.88%	Higher
Berkshire County	25834	1433	81.0	Higher	816935	17451	1500	8.60%	Higher
Bristol County	154195	2255	28.2	Higher	2562335	37913	2339	6.17%	Higher
Dukes and Nantucket Counties	7039	111	27.5	Higher	133158	1575	117	7.43%	Higher
Essex County	213259	3979	35.7	Higher	4050858	57808	4302	7.44%	Higher
Franklin County	11343	333	33.4	Higher	412997	5689	351	6.17%	Higher
Hampden County	138219	2745	41.6	Higher	2334929	37342	2992	8.01%	Higher
Hampshire County	30451	1366	59.5	Higher	1866370	38748	1456	3.76%	Higher
Middlesex County	349440	10745	47.2	Higher	11768551	182470	11553	6.33%	Higher
Norfolk County	140122	3934	39.3	Higher	3863521	59023	4212	7.14%	Higher
Plymouth County	119552	2018	27.3	Higher	2190978	33885	2145	6.33%	Higher
Suffolk County	224691	6306	55.6	Higher	8270187	114636	6825	5.95%	Higher
Worcester County	200515	4180	35.6	Higher	4806137	79058	4408	5.58%	Higher
Unknown ³	1663	47	*	*	493555	5509	48	*	*
State	1653674	40621	41.7	Higher	44360708	685074	43488	6.35%	Higher

Data are current as of 11:59pm on 05/10/2022; ¹Number of new cases occurring over the current two-week period (04/24/2022 – 05/07/2022) compared to the previous two-week period (04/17/2022 – 04/30/2022). **Higher**=number of new cases in the current two-week period higher than the number of new cases during the last two-week period. **Lower**=number of new cases in the current two-week period lower than number of new cases during the last two-week period is equal to the number of new cases during the last two-week period. ²Change in percent positivity compared to the previous week's (05/04/2022) report. **No Change**=<0.10% difference in the percent positivity. ³Address information for these cases is currently being obtained. DPH calculates rates per 100,000 population using denominators estimated by the University of Massachusetts Donahue Institute using a modified Hamilton-Perry model (Strate S, et al. Small Area Population Estimates for 2011 through 2020, report, Oct 2016.) **Please note**: Data for these tables are based on information available in the DPH surveillance database at a single point in time. Case counts for specific cities and towns change throughout the day as data cleaning occurs (removal of duplicate reports within the system) and new demographic information (assigning cases to their city or town of residence) is obtained.